



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Ryosuke YOSHIHIRO et al.**

Group Art Unit: **3746**

Application Number: **10/802,763**

Examiner: **Charles Grant FREAY**

Filed: **March 18, 2004**

Confirmation Number: **4703**

**For: CONTROL VALVE FOR VARIABLE DISPLACEMENT COMPRESSOR**

Attorney Docket Number: **042169**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Mail Stop: Amendment

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

June 27, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. This paper is being filed within the time periods set forth in 37 C.F.R. §1.97(b). A copy of each non-U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosures: PTO/SB/08

6 Documents and 1 European Search Report



Combined Form PTO/SB/08A&amp;B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(use as many sheets as necessary)**Complete if Known*

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|------------------------|---------------------|
| Application Number     | 10/802,763          |
| Confirmation Number    | 4703                |
| Filing Date            | March 18, 2004      |
| First Named Inventor   | Ryosuke YOSHIHIRO   |
| Art Unit               | 3746                |
| Examiner Name          | Charles Grant FREAY |
| Attorney Docket Number | 042169              |

Sheet

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of

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**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
|                    |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                    |                       | US              |                                      |                                |   |
|                    |                       | US              |                                      |                                |   |
|                    |                       | US              |                                      |                                |   |
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**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation <sup>6</sup> |
|--------------------|-----------------------|---------------------------|---------------------|--------------------------------------|--------------------------------|---|--------------------------|
|                    |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |   |                          |
|                    | 1.                    | EP                        | 1 279 831           | A2                                   | 01-29-2003                     | TGK CO., LTD.                                   |                          |
|                    | 2.                    | EP                        | 1 279 831           | A3                                   | 12-01-2004                     | TGK CO., LTD.                                   |                          |
|                    | 3.                    | EP                        | 1 098 091           | A2                                   | 05-09-2001                     | TGK CO., LTD.                                   |                          |
|                    | 4.                    | EP                        | 1 098 091           | A3                                   | 07-23-2003                     | TGK CO., LTD.                                   |                          |
|                    | 5.                    | EP                        | 1 091 124           | A2                                   | 04-11-2001                     | FUJIKOKI CORPORATION                            |                          |
|                    | 6.                    | EP                        | 1 091 124           | A3                                   | 01-02-2003                     | FUJIKOKI CORPORATION                            |                          |
|                    |                       |                           |                     |                                      |                                |   |                          |
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|                    |                       |                           |                     |                                      |                                |   |                          |
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**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------|
|                    | 7.                    | European Search Report dated June 6, 2006, issued in corresponding European Patent Application Number 04 00 5114.  | -                        |
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Examiner Signature

Date Considered

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